




[illegible]

 <b>National Transportation Safety Board</b> <b>FACTUAL REPORT</b> <b>AVIATION</b>		NTSB ID: NYC90FA060			
		Occurrence Date: 01/29/1990			
		Occurrence Type: Accident			
<b>Landing Facility/Approach Information</b>					
Airport Name CLINTON COUNTY	Airport ID: PLB	Airport Elevation 371 Ft. MSL	Runway Used 19	Runway Length 5000	Runway Width 100
Runway Surface Type:					
Runway Surface Condition:					
Type Instrument Approach: NONE					
VFR Approach/Landing: None					
<b>Aircraft Information</b>					
Aircraft Manufacturer CESSNA		Model/Series 208B		Serial Number 208B0172	
Airworthiness Certificate(s): Normal					
Landing Gear Type: Tricycle					
Homebuilt Aircraft? No	Number of Seats: 2	Certified Max Gross Wt.	8750 LBS	Number of Engines: 1	
Engine Type: Turbo Prop	Engine Manufacturer: P&W	Model/Series: PT6A-114	Rated Power: 600 HP		
<b>- Aircraft Inspection Information</b>					
Type of Last Inspection 100 Hour	Date of Last Inspection 11/21/1989	Time Since Last Inspection 91 Hours	Airframe Total Time 390 Hours		
<b>- Emergency Locator Transmitter (ELT) Information</b>					
ELT Installed? Yes	ELT Operated? Yes	ELT Aided in Locating Accident Site? Yes			
<b>Owner/Operator Information</b>					
Registered Aircraft Owner  FEDERAL EXPRESS CORP.		Street Address P.O. BOX 727			
		City MEMPHIS	State TN	Zip Code 38194	
Operator of Aircraft  E.W. WIGGINS AIRWAYS, INC.		Street Address ACCESS ROAD, NORWOOD MEM. ARPT			
		City NORWOOD	State MA	Zip Code 02062	
Operator Does Business As: WIGGINS AIRWAYS			Operator Designator Code: AXSA		
<b>- Type of U.S. Certificate(s) Held:</b>					
Air Carrier Operating Certificate(s): On-demand Air Taxi					
Operating Certificate:			Operator Certificate:		
Regulation Flight Conducted Under: Part 135: Air Taxi & Commuter					
Type of Flight Operation Conducted: Unknown					
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<b>First Pilot Information</b>																																																																																					
Name		City		State	Date of Birth	Age																																																																															
On File		On File		On File	On File	46																																																																															
Sex: M	Seat Occupied: Left	Principal Profession: Civilian Pilot		Certificate Number: On File																																																																																	
Certificate(s): Commercial																																																																																					
Airplane Rating(s): Multi-engine Land; Single-engine Land																																																																																					
Rotorcraft/Glider/LTA: None																																																																																					
Instrument Rating(s): Airplane																																																																																					
Instructor Rating(s): None																																																																																					
Type Rating/Endorsement for Accident/Incident Aircraft? No				Current Biennial Flight Review?																																																																																	
Medical Cert.: Class 2		Medical Cert. Status: Valid Medical--no waivers/lim.		Date of Last Medical Exam: 03/15/1989																																																																																	
<table border="1"> <tr> <th rowspan="2">- Flight Time Matrix</th> <th rowspan="2">All A/C</th> <th rowspan="2">This Make and Model</th> <th rowspan="2">Airplane Single Engine</th> <th rowspan="2">Airplane Multi-Engine</th> <th rowspan="2">Night</th> <th colspan="2">Instrument</th> <th rowspan="2">Rotorcraft</th> <th rowspan="2">Glider</th> <th rowspan="2">Lighter Than Air</th> </tr> <tr> <th>Actual</th> <th>Simulated</th> </tr> <tr> <td>Total Time</td> <td>4999</td> <td>1482</td> <td>4037</td> <td>962</td> <td>1380</td> <td>366</td> <td>84</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Pilot In Command(PIC)</td> <td>4823</td> <td>1482</td> <td>3871</td> <td>952</td> <td>1360</td> <td>340</td> <td>80</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Instructor</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Last 90 Days</td> <td>125</td> <td>125</td> <td>125</td> <td></td> <td>60</td> <td>15</td> <td>1</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Last 30 Days</td> <td>50</td> <td>50</td> <td>50</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Last 24 Hours</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>							- Flight Time Matrix	All A/C	This Make and Model	Airplane Single Engine	Airplane Multi-Engine	Night	Instrument		Rotorcraft	Glider	Lighter Than Air	Actual	Simulated	Total Time	4999	1482	4037	962	1380	366	84				Pilot In Command(PIC)	4823	1482	3871	952	1360	340	80				Instructor											Last 90 Days	125	125	125		60	15	1				Last 30 Days	50	50	50								Last 24 Hours										
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Seatbelt Used? Yes		Shoulder Harness Used? Yes		Toxicology Performed? Yes		Second Pilot? No																																																																															
<b>Flight Plan/Itinerary</b>																																																																																					
Type of Flight Plan Filed: IFR																																																																																					
Departure Point		State	Airport Identifier	Departure Time	Time Zone																																																																																
PLATTSBURGH		NY	PLB	2031	EST																																																																																
Destination		State	Airport Identifier																																																																																		
SYRACUSE		NY	SYR																																																																																		
Type of Clearance: Special VFR																																																																																					
Type of Airspace: Class E																																																																																					
<b>Weather Information</b>																																																																																					
Source of Briefing: Flight Service Station																																																																																					
Method of Briefing:																																																																																					

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		Occurrence Type: Accident			

<b>Weather Information</b>					
WOF ID	Observation Time	Time Zone	WOF Elevation	WOF Distance From Accident Site	Direction From Accident Site
PLB	1830	EST	371 Ft. MSL	2 NM	10 Deg. Mag.
Sky/Lowest Cloud Condition: Unknown			0 Ft. AGL	Condition of Light: Night/Dark	
Lowest Ceiling: Obscured		300 Ft. AGL		Visibility: 0 SM	Altimeter: 29.00 "Hg
Temperature: -2 °C	Dew Point: -4 °C	Wind Direction: 90			Density Altitude: Ft.
Wind Speed: 7	Gusts:	Weather Conditions at Accident Site: Instrument Conditions			
Visibility (RVR): 0 Ft.	Visibility (RVV) 0 SM	Intensity of Precipitation: Light			
Restrictions to Visibility: Fog					
Type of Precipitation: Snow					

<b>Accident Information</b>					
Aircraft Damage:		Aircraft Fire:		Aircraft Explosion	
Classification:					

- Injury Summary Matrix	Fatal	Serious	Minor	None	TOTAL
First Pilot	1				1
Second Pilot					
Student Pilot					
Flight Instructor					
Check Pilot					
Flight Engineer					
Cabin Attendants					
Other Crew					
Passengers					
- TOTAL ABOARD -	1				1
Other Ground	0	0	0		0
- GRAND TOTAL -	1	0	0		1

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## Administrative Information

Investigator-In-Charge (IIC)

ROBERT L. HANCOCK

Additional Persons Participating in This Accident/Incident Investigation:

RAY DARLING  
FAA FSDO-01  
ALBANY, NY

GARY CHEATUM  
CESSNA AIRCRAFT COMPANY  
WICHITA, KS

CHRISTIAN VIELLEUSE  
PRATT & WHITNEY OF CANADA  
MONTREAL, CD

PHILLIP DOUGLAS  
WIGGINS AIRWAYS, INC.  
NORWOOD, MA